

Willmar - BDH

Willmar Municipal Airport - John L. Rice Field

Associated City: Willmar, MN

MnDOT Classification: Key Airport

NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

Code	Project Type	Recom- mended By		COSTS		
		CIP	SASP	Short Term	Mid Term	Long Term
				2012-2015	2016-2020	2021-2030
CO	Construction					
	Apron (CIP)	✓		300,000	-	-
	Based Aircraft Apron			-	-	-
	Transient Aircraft Apron			-	-	-
DV	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway			-	-	-
FF	Fuel Farm Development			-	-	-
IM	Improvements					
	Apron Maintenance	✓	✓	183,000	37,783	273,578
	Runway Maintenance	✓	✓	205,200	93,752	375,113
	Taxiway Maintenance	✓	✓	127,800	47,967	254,347
	Runway Extension/Expansion	✓		1,940,000	-	-
IN	Instrument Approach Aid					
	ILS			-	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway	✓		70,000	-	-
	Taxiway			-	-	-
MA	Master Plan					
	ALP		✓	320,000	320,000	320,000
	Master Plan	✓	✓	85,000	120,000	120,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓		1,045,000	-	-
	Conventional Hangars			-	-	-
	T-Hangars			-	-	-
	Hangar Site Preparation	✓		350,000	-	-
	Miscellaneous Equipment			-	-	-
	Snow Removal Equipment			-	-	-
OB	Obstruction Removal		✓	-	780,000	-
PA	Parking		✓	-	117,425	-
RF	ARFF Vehicle			-	-	-
SE	Security Improvements					
	Fencing	✓	✓	650,000	-	-
SG	Signs			-	-	-
SZ	Safety Zone (RPZ)					
	Zoning			-	-	-
VI	Visual Approach Aids					
	MALSR	✓	✓	180,000	-	-
	ODALS			-	-	-
	PAPI			-	-	-
	REILS			-	-	-
	Rotating Beacon			-	-	-
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			-	-	-
NW	New Key Airport			-	-	-
O	Other			-	-	-
TOTALS				\$ 5,456,000	\$ 1,516,927	\$ 1,343,038

20 Year Total Estimated Cost: \$ 8,315,965

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "✓" in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.